

Constituent	Gas @ 20 °C (mg/m3)	Gas @ 40 °C (mg/m3)	(b) (6)							
Toluene	9910	15,900	ND	ND	ND	0.1168	1.9155	6.2230	0.3079	ND
Benzene	6940	13,000	ND	ND	ND	ND	0.2139	0.0501	ND	ND
Heptane	6840	12,800	ND	3.7336	25.8707	0.1519	11.9284	0.9688	0.9438	9.7098
Cyclohexane	6010	11,800	ND	3.4594	40.8959	ND	17.3571	ND	0.6541	4.7105
Cyclohexane, methyl-	3940	6900	ND	1.4615	5.1050	0.0522	2.1608	0.5555	0.1100	1.2205
p-Xylene	466	924	ND	0.0320	1.7482	0.1039	2.0403	6.2664	0.4728	0.0886
Octane	275	491	ND	1.4443	11.5944	ND	1.5605	ND	0.0251	0.8034
o-Xylene	167	356	NF	NF	NF	NF	NF	NF	NF	NF
Ethylbenzene	148	283	ND	ND	0.5300	ND	0.6091	1.6147	0.1077	ND
4-Ethyl toluene	131	368	NF	NF	NF	NF	NF	NF	NF	NF
Benzene, 1,2,4-trimethyl-	130	392	NF	NF	NF	NF	NF	NF	NF	NF
Benzene, 1,3,5-trimethyl-	46	135	ND	ND	0.2411	ND	0.5230	0.8735	0.2144	ND
2-Ethyl toluene	41	116	NF	NF	NF	NF	NF	NF	NF	NF

ND = No Data

NF = Not found

Source: VOC composition of current motor vehicle fuels and vapors, and collinearity analyses for receptor modeling. Chin JY1, Batterman SA.; Chemosphere. 2012 Mar;86(9):951-8

- > Table color coded by analyte from highest (yellow) to lowest (light green), no correlation with action levels or regulatory limits implied
- > Table consists of constituents greater than 0.1% in headspace vapors from gasoline and is reported in milligrams per cubic meter (mg/m3)
- > Results of Hapsite data consists of analysis from soil gas and is reported in mg/m3 for each property